

Docket No.: 050195-0546

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	:	Customer Number: 20277
	:	
Masaharu HATANO, et al.	:	Confirmation Number: Not yet assigned
	:	
Application No.: Not yet assigned	:	Group Art Unit: Not yet assigned
	:	
Filed: September 16, 2005	:	Examiner: Not yet assigned
	:	
For: METHOD OF PRODUCING SOLID ELECTROLYTE AND SOLID ELECTROLYTE		

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

A copy of the foreign search report is attached for the Examiner's information. Please note this is a PCT application in the entry of the National Phase in the U.S. and copies of the references cited were transmitted by WIPO and are believed to be in the file of the above identified application and readily available to the Examiner. Therefore it is believed that

Not yet assigned

10/549290

JC17 Rec'd PCT/PTO 16 SEP 2005

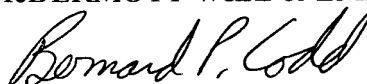
Applicants have met all requirements regarding duty of disclosure under 37 CFR 1.56.

Acknowledgement and consideration of these documents are respectfully requested.

However, to ensure that these references are available to the Examiner, we are providing copies of these references herewith. Since the Search Report was from the U.S., JPO or EPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above identified application and readily available to the Examiner.

Respectfully submitted,

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**Date: September 16, 2005**

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SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION IN AN APPLICATION					
				ATTY. DOCKET NO. <b>050195-0546</b>	SERIAL NO. <b>Not yet assigned</b> <b>10 / 549290</b>
				APPLICANT <b>Masaharu HATANO, et al.</b>	
(PTO-1449)				FILING DATE <b>September 16, 2005</b>	GROUP <b>Not yet assigned</b>
U.S. PATENT DOCUMENTS					
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code <sub>2</sub> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US 4,205,051	05/27/1980	Takahashi et al.	
		US			
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FOREIGN PATENT DOCUMENTS					
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number 4 -Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear
		JP 56-109871	08/31/1981	TOYOTA JIDOSHA KK	abstract
		JP 05-225820	09/03/1993	NIPPON TELEGRAPH & TELEPHONE	abstract
		JP 06-150943	05/31/1994	NIPPON TELEGRAPH & TELEPHONE	abstract
		JP 07-073891	03/17/1995	TOHO GAS CO LTD	abstract
		JP 10-097860	04/14/1998	NIPPON TELEGRAPH & TELEPHONE/MITSUBISHI MATERIALS CORP	abstract
		JP 10-251070	09/22/1998	AGENCY IND SCIENCE TECHN/SUMITOMO COAL MINING	abstract
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)					
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
		BADWAL et al.; "Scandia-zirconia Electrolytes for Intermediate Temperature Solid Oxide Fuel Cell Operation"; <u>Solid State Ionics</u> ; c. 2000; pp. 91 – 99; Vol. 136 – 137; North Holland Pub. Company, Amsterdam, NL			
		TANNENBERGER et al.; "Étude d'Électrolytes Solides à Base d'Oxide de Zirconium pour Piles à Combustible"; Proc. Int'; pp. 19 – 26; c. 1965			
		TOMONARI et al.; "Improvement of Mechanical Strength of 8 mol% Ytria-Stabilized Zirconia Ceramicsby Spark-Plasma Sintering"; <u>Journal of the Electrochemical Society</u> ; c. 2002; Data Accession No. 2002:316802; XP-002283582			
EXAMINER			DATE CONSIDERED		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.  
1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.